EXHIBIT B



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JULY 16, 2001

WORKMAN, NYDEGGER & SEELEY GREGORY M. TAYLOR 1000 EAGLE GATE TOWER 60 EAST SOUTH TEMPLE SALT LAKE CITY, UT 84111



On 10501 File # 10300.916.1

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ASSIGNOR:

FRAZIER, A. BRUNO

DOC DATE: 02/01/2001

ASSIGNOR:

BRAZZLE, JOHN D.

DOC DATE: 02/01/2001

ASSIGNEE:

UTAH, UNIVERSITY OF, THE 615 ARAPEEN DRIVE, SUITE 110 SALT LAKE CITY, UTAI 84108

SERIAL NUMBER: 09787498

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ISSUE DATE:

LAZENA MARTIN, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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To the Honorabie Commissioner o	Patents and I redemanks: F	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): A. Bruno Frazier John D. Brazzle		Name and address of receiving party(ies)
		NameThe University of Utah
Additional name(s) of conveying party(ies) attached? Yes XXNo		Internal Address:
3. Nature of conveyance: 3-/4-6/		
Assignment	☐ Merger	Street Address:
☐ Security Agreement	☐ Change of Name	615 Arapecn Drive, Suite 110
D Other		City: Salt Lake City State: UT ZIP: 84108
Execution Date: 2-1-0/		Additional name(s) & address(es) attached? ☐ Yes XX No
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execution date of the application is: $\frac{2/1/o1}{}$		
A. Patent Application No.(s) B. Patent No.(s)		
A. Paletti Appication 10.(6)		09/787498
Additional numbers attached? □ Yes ②No		
5. Name and address of party to who	· · · · · · · · · · · · · · · · · · ·	Total number of applications and patents involved: 1.
concerning document should be n Gregory M. Taylor		/0.00
Name: WORKMAN, NYDEGGER &	X SEELEI	7. Total fee (37 CFR 3.41)\$\(\frac{40.00}{}{}\)
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Workman, Nydegger & Seeley 1000 Eagle Gate Tower 60 Last South Temple Salt Lake City, Utah 84111

Docket No.: 6300.96.1

P. 48

ASSIGNMENT

We, A. Bruno Frazier and John D. Brazzle, of 681 Vinings Estates Drive, Mableton, Georgia 30126 and 133 West 800 North, Clearfield, Utah 84015, respectively, have invented a method and apparatus entitled "SURFACE MICROMACHINED MICRONEEDLES" hereinafter called the "invention."

Preferred embodiments of said invention are disclosed in a United States patent application executed concurrently herewith by us and now identified as File No. 6300.96.1 of the law firm of Workman, Nydegger & Seeley, 1000 Ragle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, and filed in the United States Patent and Trademark Office as Serial No. 09/787,498 on ____March 16, 2001 _____. (We hereby authorize the attorneys of Workman, Nydegger & Seeley to insert said serial number and filing date when known.)

The Assignee, The University of Utah, an institution of higher education of the State of Utah, having a principal place of business at 615 Arapeen Drive, Suite 110, Salt Lake City, UT 84108, desires to secure the entire right, title and interest in said invention.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to us by the Assignee, the receipt and sufficiency of which we hereby acknowledge, WE HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention in the above-identified United States Patent and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and Foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behalf of the said Assignee, its successors, assigns and legal representatives.

We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of our ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon our heirs and legal representatives.

Dated this b/ day of February 2001.

A BRUNO FRAZIBR

Dated this v/ day of February 2001.

JOHN D. BRAZZIB

MEMORANDUM :

27 August 2003 Date:

Rajiv K. Kulkami, Senior Technology Licensing Manager, To:

Technology Transfer Office! .

From: Ray Gesteland, Vice President for Research, University of Utah

President, University of Utah Research Foundation

Subject: Delegation of Signatory Authority

This Memorandum confirms the continuing authorization, granted you since 17 September 2001, to execute and sign documents on behalf of the University of Utah and the University of Utah Research Foundation for patent documents, confidential disclosure agreements and biological and materials transfer agreements.

Gesteland, Ph.D.

Vice President for Research University of Utah

President University of Utah Research Foundation.

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